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Federal Milk Order Market Statistics

NOVEMBER 1962 SUMMARY

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NOVEMBER HIGHLIGHTS

PRODUCER DELIVERIES UP 3.5 PERCENT; CLASS I SALES UP 3.3 PERCENT

66 PERCENT OF PRODUCER MILK USED IN CLASS I

MINIMUM CLASS I PRICE \$4.99; BLEND PRICE \$4.39

IN-AREA WHOLE MILK SALES 1.6 BILLION POUNDS, UP 2.2 PERCENT

U. S. Department of Agriculture
Agricultural Marketing Service
Washington, D. C.

Milk Marketing Orders Division
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NO MAJOR ORDER ACTIONS FOR NOVEMBER 1962

November Highlights

Class I sales. Total sales of Class I products, in-and-out of defined marketing areas, are reported as "Gross Class I" on table 4. Gross Class I sales by handlers in these markets totaled 2.6 billion pounds for the month, an increase of 3.3 percent over such sales in November 1961. Of the 76 Federal order markets which have been under regulation the entire time since January 1, 1961, handlers in 53 of the markets, reported an increase in the November 1962 sales over November 1961. Noticeable changes in Gross Class I, as well as producer receipts and producer milk in Class I, are reported for some markets. In the case of Worcester and Colorado Springs-Pueblo, this is the result of handlers or a large handler previously regulated in one market changing to regulation in another. In the case of the Rock River Valley market, the change is associated with a marketing area expansion.

Receipts from producers. Milk delivered by producers to handlers in the 76 comparable markets during the month totaled approximately 3.9 billion pounds, 3.5 percent more than deliveries by such producers in November 1961. Deliveries were up in 47 markets, with the Middle Atlantic and Pacific having the largest regional increases.

Although the total number of producers making deliveries (176,655) was 8,540 less than November 1961, average daily delivery per producer (739 pounds), increased enough to account for the 3.5 percent increase in total deliveries for the month. Producers in all but 12 of the comparable markets registered increases in their average daily deliveries.

Producer deliveries used in Class I. The volume of producer deliveries used in Class I totaled 2.6 billion pounds, an increase of 3.4 percent over deliveries in November 1961. This increase in producer milk used in Class I offset the corresponding 3.5 percent increase in producer deliveries so that the Class I utilization percentage of 66 percent registered in November 1961 was unchanged. The relationship between producer deliveries and producer milk used in Class I was improved or unchanged in 57 of the 76 comparable markets.

Minimum prices. The weighted average of minimum Class I prices paid by handlers in the 76 comparable markets for 3.5 percent milk was \$4.99 per hundredweight, 11 cents lower than the \$5.10 per hundredweight price paid in November 1961. Minimum Class I prices in November were higher in 10 markets, unchanged in 4 and lower in the remaining 62.

The weighted average minimum blend price paid to producers in the 76 comparable markets for 3.5 percent milk was \$4.39 per hundredweight, 13 cents lower than the \$4.52 per hundredweight price paid producers in November 1961. Minimum blend prices to producers were up in 13 markets, unchanged in one and lower in the remaining 62.

In the monthly comparisons, the lower prices which have prevailed since April, with no large changes in Class I utilization percentages, can be attributed mainly to lower manufacturing prices used in the basic formulas which resulted from the 29 cent drop in support prices effective April 1, 1962.

Whole milk sales. Total in-area sales of whole milk in November for 67 comparable marketing areas are estimated to be about 1.6 billion pounds, 2.2 percent greater than sales in those areas in November 1961. Complete October in-area sales data for all four product groupings, whole milk, skim milk items, milk and cream mixtures, and cream are shown in table 5.

Table 1.--Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, November 1962, with comparisons

Marketing area	Number of producers		Daily deliveries per producer		Average butterfat percentage	
	Nov. 1962	Change from Nov. 1961	Nov. 1962	Change from Nov. 1961	November	
	Number	Number	Pounds	Percent	1962	1961
NEW ENGLAND						
Boston	8,915	-719	615	+15.2	1/	4.00
Springfield	724	-117	694	+18.8	1/	3.90
Worcester	758	-115	687	+ 1.5	3.85	3.85
Southeastern N. England	1,804	-262	911	+17.7	3.76	3.76
Connecticut	2,608	-404	1,045	+14.0	3.79	3.76
Group 2/	14,809	-1,617	734	+14.0	3.76	3.76
MIDDLE ATLANTIC						
New York-New Jersey	46,443	-1,214	624	+10.8	3.70	3.72
Philadelphia	5,354	-678	748	+16.0	3.85	3.86
Group 2/	51,797	-1,892	636	+11.2	3.72	3.74
SOUTH ATLANTIC						
Wilmington	579	-167	971	+22.0	3.86	3.78
Upper Chesapeake Bay	2,150	-227	855	+13.1	3.88	3.89
Washington, D. C.	2,224	- 98	1,179	+ 6.9	3.87	3.79
Wheeling	891	-103	548	+23.7	3.90	3.93
Clarksburg	332	- 49	582	+22.0	3.91	3.96
Tri-State	1,563	+ 26	486	+ 7.5	3.90	3.90
Appalachian	836	- 38	806	+ 9.8	3.87	3.87
Southeastern Florida	93	0	14,557	- .7	4.07	3.97
Group 2/	8,668	-656	979	+10.4	3.91	3.87
EAST NORTH CENTRAL						
<u>Eastern Group</u>						
Upstate Michigan	263	0	627	+ 7.7	3.77	3.81
Muskegon	421	- 5	773	+ 4.3	3.76	3.73
Southern Michigan	13,994	-215	696	+ 7.4	3.72	3.72
Toledo	1,095	- 18	859	+ 6.4	3.82	3.82
Northeastern Ohio	7,785	-785	585	+ 9.3	3.80	3.79
North Central Ohio	925	-211	693	+ 9.3	3.91	3.88
Columbus	1,336	+ 24	855	+14.4	3.89	3.91
Dayton-Springfield	1,643	-131	738	+ 7.1	3.96	3.91
Cincinnati	3,511	-340	470	+14.1	3.83	3.86
Youngstown-Warren	1,025	-113	661	+15.8	3.84	3.78
Group 2/	30,973	-1,681	658	+ 9.1	3.78	3.78
<u>Western Group</u>						
Mich. Upper Peninsula	624	- 48	481	+ 8.1	3.80	3.86
Northeastern Wisconsin	1,450	+ 85	856	+ 4.8	3.77	3.79
Milwaukee	2,322	+132	937	+ 4.2	3.79	3.79
Rock River Valley	429	+217	761	-16.6	3.79	3.73
Chicago	18,300	-142	863	+ 3.1	3.72	3.73
S.Bend-LaPorte-Elkhart	675	- 38	760	+ 4.0	3.96	3.90
Fort Wayne	844	-109	669	+27.7	3.90	3.88
Louisville-Lexington						
Evansville	3,353	+ 48	647	+11.0	3.90	3.90
Indianapolis	3,843	-479	611	+15.9	3.95	3.95
Suburban St. Louis	1,813	+112	469	- 1.9	3.85	3.84
Madison	621	---	965	---	3.72	---
Group 2/	29,810	+257	802	+ 4.6	3.76	3.76
WEST NORTH CENTRAL						
<u>Northern Group</u>						
Duluth-Superior	904	-103	438	+ 4.5	3.96	3.97
Minneapolis-St. Paul	3,612	-115	745	+ 1.2	3.73	3.73
Eastern South Dakota	132	+ 2	790	- 1.2	3.59	3.49
Sioux Falls-Mitchell	321	+ 8	826	- 1.9	3.70	3.67
Black Hills	116	- 3	1,097	+ 5.2	3.58	3.71
North Central Iowa	795	- 68	827	- 2.8	3.75	3.74
Cedar Rapids-Iowa City	787	+ 6	678	+ .1	3.84	3.86
Quad Cities-Dubuque	748	- 19	788	+ 4.5	3.82	3.82
Des Moines	1,090	+ 12	758	- .1	3.75	3.77
Sioux City	176	- 2	918	- 4.0	3.68	3.73
Nebraska-Western Iowa	1,667	- 40	807	0	3.72	3.79
Group 2/	10,348	-322	744	+ .8	3.75	3.77

Continued

Table 1.--Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, November 1962, with comparisons -Continued

Marketing area	Number of producers		Daily deliveries per producer		Average butterfat percentage	
	Nov. 1962	Change from Nov. 1961	Nov. 1962	Change from Nov. 1961	November	
	Number	Number	Pounds	Percent	1962	1961
WEST NORTH CENT. -Con.						
<u>Southern Group</u>						
St. Joseph	434	- 40	881	+ 9.7	3.71	3.79
St. Louis	2,855	-171	682	+ 9.3	3.90	3.93
Ozarks	1,063	- 65	584	+ 8.6	4.13	4.21
Kansas City	2,119	-513	901	+16.9	3.72	3.77
Neosho Valley	424	-206	755	+13.0	3.78	3.85
Wichita	864	- 83	862	- 3.0	3.76	3.82
Southwest Kansas	216	+ 19	1,009	+ 3.0	3.78	3.92
Group 2/	7,541	-1,019	761	+ 9.2	3.84	3.88
EAST SOUTH CENTRAL						
Paducah	581	+ 36	454	- 3.2	4.18	4.20
Nashville	1,327	- 47	709	+16.8	4.17	4.14
Memphis	1,062	- 53	790	+14.3	4.10	4.09
Knoxville	775	- 67	709	+12.9	4.07	4.00
Chattanooga	672	- 14	744	+ 8.0	4.41	4.39
Mississippi Delta	399	- 9	709	- 5.0	4.54	4.36
Central Mississippi	784	- 47	690	+ 3.8	4.36	4.30
Mississippi Gulf Coast	289	-200	527	+18.4	4.32	4.31
Group 2/	5,889	-401	672	+ 9.3	4.23	4.19
WEST SOUTH CENTRAL						
<u>Northern Group</u>						
Central Arkansas	857	- 58	779	+ 5.1	4.07	4.01
Fort Smith	216	+ 11	764	+ 3.4	4.06	4.05
Oklahoma Metropolitan	2,066	-232	734	+ 5.0	3.86	3.87
Red River Valley	505	- 23	979	+ 1.7	3.77	3.80
Texas Panhandle	452	- 27	1,107	+ 1.5	3.74	3.87
Lubbock-Plainview	123	---	1,664	---	3.86	---
Group 2/	4,096	-329	783	+ 3.6	3.87	3.89
<u>Southern Group</u>						
Northern Louisiana	507	- 32	990	+11.2	4.34	4.34
New Orleans	1,944	- 51	602	+ 5.8	4.36	4.30
North Texas	2,407	-177	1,073	+ 4.1	4.02	4.02
Central West Texas	454	+ 47	1,091	- 7.3	3.93	3.97
Austin-Waco	233	-159	1,484	+30.2	3.78	3.93
San Antonio	452	- 16	1,438	+ 8.5	3.81	3.87
Corpus Christi	407	+ 56	1,117	- 4.6	4.32	4.41
Group 2/	6,404	-332	966	+ 5.3	4.09	4.10
MOUNTAIN						
Eastern Colorado	1,359	- 67	1,064	+22.6	3.73	3.76
Great Basin	1,149	-126	976	+13.4	3.74	3.81
Western Colorado	92	- 13	992	+11.2	3.85	3.90
Colo. Springs-Pueblo	129	-182	1,253	+46.5	3.62	3.73
Central Arizona	297	- 44	4,163	+14.7	3.68	3.75
Rio Grande Valley	350	---	2,065	---	3.83	---
Group 2/	1,667	-365	1,566	+18.1	3.71	3.78
PACIFIC						
Puget Sound	3,025	-181	1,092	+13.5	4.07	4.16
Inland Empire	628	- 2	735	+ 9.2	4.03	4.14
Group 2/	3,653	-183	1,031	+12.7	4.06	4.16
Comparable markets 2/	175,655	-8,540	739	+ 8.5	3/3.81	3/3.82
All markets	183,410	---	742	---	---	---

1/ Data not available.

2/ Based on markets effective as of January 1, 1961. Excludes Youngstown-Warren, Indianapolis, Madison, St. Joseph, Lubbock-Plainview, Eastern Colorado, and Rio Grande Valley.

3/ Weighted average of comparable markets except Boston, Springfield, Worcester, and Connecticut.

Table 2.--Federal milk order minimum Class I and market average blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, November 1962, with comparisons

Marketing area	Class I price		Blend price		Receipts from producers		Producer milk in Class I					
	Nov.	Nov.	Nov.	Nov.	Nov.	Nov.	Nov.	Nov.	Nov.	Nov.		
	1962	1961	1962	1961	1962	1961	1962	1961	1962	1961		
							:Change	:from	:Nov.	:Nov.		
							:1961	:Nov.	:1961	:1961		
							Dollars per 100 lb.	1,000 lb.	Pct.	1,000 lb.	Pct.	Percent
NEW ENGLAND												
Boston	1/5.71	1/5.70	1/4.65	1/4.78	164,530	+ 6.6	100,093	+ 3.9	61	62		
Springfield	6.25	6.24	5.69	5.75	15,062	+ 2.2	12,212	+ 2.4	81	81		
Worcester	6.25	6.24	5.46	5.93	15,626	-11.9	10,927	-25.1	70	82		
Southeastern N. England	6.25	6.24	5.98	5.97	49,322	+ 2.9	41,938	+ 7.6	85	81		
Connecticut	6.25	6.23	5.72	5.84	81,764	- 1.3	67,091	- 3.9	82	84		
Group 2/	6.02	6.01	5.20	5.34	326,304	+ 2.8	232,261	+ .2	71	73		
MIDDLE ATLANTIC												
New York-New Jersey	1/5.77	1/5.74	1/4.54	1/4.60	868,863	+ 8.0	463,633	+ 4.5	53	55		
Philadelphia	3/5.86	3/6.05	3/5.22	3/5.57	120,196	+ 3.0	89,314	- 7.2	74	82		
Group 2/	5.78	5.80	4.62	4.72	989,059	+ 7.4	552,947	+ 2.4	56	58		
SOUTH ATLANTIC												
Wilmington	5.71	5.90	5.25	5.35	16,866	- 5.4	13,768	- 1.5	82	78		
Upper Chesapeake Bay	5.55	5.55	4.90	5.07	55,134	+ 2.3	39,465	- 6.8	72	78		
Washington, D. C.	5.55	5.55	4.91	4.94	78,649	+ 2.3	57,440	+ 1.1	73	74		
Wheeling	4.71	4.96	4.28	4.63	14,642	+10.9	11,120	+ 3.8	76	81		
Clarksburg	5.06	5.21	4.84	5.03	5,800	+ 6.5	5,030	+ 1.8	87	91		
Tri-State	4/5.27	4/5.17	4.95	4.87	22,769	+ 9.3	20,680	+10.3	91	90		
Appalachian	5.18	5.39	5.09	5.27	20,225	+ 5.1	18,729	+ 6.9	93	91		
Southeastern Florida	6.46	6.40	6.14	5.94	40,613	- .7	35,984	+ 5.6	89	83		
Group 2/	5.60	5.63	5.11	5.17	254,698	+ 2.6	202,216	+ 1.5	79	80		
EAST NORTH CENTRAL												
<u>Eastern Group</u>												
Upstate Michigan	4.55	4.66	4.04	4.30	4,944	+ 7.6	3,461	- 3.2	70	78		
Muskegon	4.50	4.60	3.89	4.06	9,760	+ 3.0	6,158	- .3	63	65		
Southern Michigan	4.28	4.39	3.83	3.99	292,136	+ 5.8	179,520	+ 3.0	61	63		
Toledo	4.25	4.66	4.02	4.40	28,222	+ 4.7	22,921	+ 2.8	81	83		
Northeastern Ohio	5/4.62	5/4.76	5/4.12	5/4.25	136,689	- .7	89,621	+ .8	66	64		
North Central Ohio	6/4.33	6/4.42	4.08	4.19	19,231	-10.9	15,179	-10.2	79	78		
Columbus	4.28	4.50	4.50	4.77	34,280	+16.6	26,878	+11.2	78	82		
Dayton-Springfield	4.41	4.60	4.53	4.67	36,389	- .8	28,580	+ 3.2	78	75		
Cincinnati	4.71	4.88	4.63	4.88	49,470	+ 3.8	37,230	+ 1.9	75	77		
Youngstown-Warren	4.72	4.86	4.46	4.62	20,333	+ 4.2	17,443	+ 4.0	86	86		
Group 2/	4.41	4.56	4.06	4.23	611,121	+ 3.6	409,548	+ 2.2	67	68		
<u>Western Group</u>												
Mich. Upper Peninsula	7/4.26	7/4.54	4.00	4.22	9,000	+ .4	7,526	+ .7	84	83		
Northeastern Wisconsin	8/3.85	8/4.13	8/3.57	8/3.84	37,216	+11.2	23,477	+ 2.4	63	68		
Milwaukee	3.91	4.01	3.81	3.89	64,779	+10.0	56,761	+22.8	88	78		
Rock River Valley	3.95	4.18	3.85	4.02	9,799	+68.8	8,732	+84.2	89	82		
Chicago	9/3.93	9/4.16	9/3.56	9/3.78	473,674	+ 2.9	198,089	+ 3.3	42	42		
S. Bend-LaPorte-Elkhart	4.39	4.51	4.10	4.22	15,380	- 1.6	11,946	0	78	76		
Fort Wayne	4.27	4.40	4.38	4.45	16,943	+13.0	13,691	+11.4	81	82		
Louisville-Lexington												
Evansville	4.44	4.45	4.64	4.56	65,042	+12.6	53,976	+24.4	83	75		
Indianapolis	10/4.36	10/4.58	10/4.52	10/4.75	70,489	+ 3.1	58,473	+ 3.5	83	83		
Suburban St. Louis	10/4.33	10/4.56	10/4.38	10/4.55	25,489	+ 4.5	23,095	+11.7	91	85		
Madison	3.91	---	3.72	---	17,974	---	13,532	---	75	---		
Group 2/	4.05	4.22	3.75	3.92	717,322	+ 5.4	397,293	+ 9.9	55	53		
WEST NORTH CENTRAL												
<u>Northern Group</u>												
Duluth-Superior	4.02	4.14	3.59	3.73	11,868	- 6.2	7,514	- 3.1	63	61		
Minneapolis-St. Paul	3.90	4.05	3.72	3.85	80,689	- 2.0	58,369	+ 4.0	72	68		
Eastern South Dakota	4.47	4.59	4.16	4.30	3,128	+ .2	2,533	+ 3.3	81	78		
Sioux Falls-Mitchell	4.37	4.48	4.16	4.21	7,951	+ .4	6,887	+ 8.1	87	80		
Black Hills	5.22	5.34	4.96	5.02	3,818	+ 2.6	3,348	+ 6.5	88	84		
North Central Iowa	10/4.08	10/4.31	10/4.01	10/4.20	19,735	-10.4	18,033	- 6.4	91	87		
Cedar Rapids-Iowa City	4.08	4.31	3.84	3.97	16,014	+ .9	12,338	+13.6	77	68		
Quad Cities-Dubuque	11/4.13	11/4.36	11/3.93	11/4.09	17,686	+ 2.0	14,063	+ 9.6	80	74		
Des Moines	12/4.42	12/4.65	12/4.19	12/4.36	24,773	+ .9	20,212	+ 5.6	82	78		
Sioux City	4.47	4.68	4.45	4.57	4,848	- 5.1	3,806	+ 4.8	78	71		
Nebraska-Western Iowa	4.47	4.69	4.60	4.76	40,372	- 2.3	34,351	+ 3.9	85	80		
Group 2/	4.18	4.37	4.02	4.17	230,882	- 2.2	181,454	+ 3.9	78	74		

Continued

Table 2--Federal milk order minimum Class I and market average blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, November 1962, with comparisons -Continued

Marketing area	Class I price		Blend price		Receipts from producers		Producer milk in Class I	
	Nov.	1962	Nov.	1961	Nov.	1962	Nov.	1962
	1962	1961	1962	1961	1962	1961	Nov.	Nov.
							1962	1961
	Dollars per 100 lb.		1,000 lb.		Pct.	1,000 lb.		Pct.
WEST NORTH CENT. -Con.								
<u>Southern Group</u>								
St. Joseph	4.37	4.30	4.24	4.11	11,477	+ 0.6	10,358	+ 7.0
St. Louis	4.43	4.66	4.39	4.61	58,427	+ 3.1	48,245	+ 4.1
Ozarks	13/4.16	13/4.39	13/4.00	13/4.22	18,639	+ 2.3	13,014	- .1
Kansas City	4.47	4.40	4.09	4.02	57,290	- 5.9	42,224	+ 1.9
Neosho Valley	4.52	4.61	4.09	4.14	9,602	-23.9	6,782	-18.8
Wichita	4.54	4.57	4.26	4.16	22,193	-11.4	17,323	+ 1.2
Southwest Kansas	4.54	4.57	4.23	4.20	6,061	+ 5.3	4,831	+13.5
Group 2/	4.44	4.53	4.21	4.26	172,212	- 3.9	132,419	+ 1.4
								77 73
EAST SOUTH CENTRAL								
Paducah	4.57	4.69	4.55	4.70	7,906	+ 3.2	7,683	+ 4.3
Nashville	4.60	4.56	4.33	4.34	28,209	+12.8	23,697	+12.6
Memphis	14/4.97	14/5.12	14/4.93	14/5.06	22,503	+ 3.3	21,834	+ 5.9
Knoxville	4.47	4.60	4.18	4.32	16,483	+ 3.9	13,612	+ 4.0
Chattanooga	4.52	4.74	4.20	4.36	14,409	+ 1.7	11,515	+ 5.7
Mississippi Delta	15/5.07	15/5.26	15/4.93	15/4.82	8,495	- 3.1	8,010	+14.2
Central Mississippi	16/5.23	16/5.42	16/4.72	16/4.83	16,219	- 1.0	12,801	+ 3.2
Mississippi Gulf Coast	17/5.33	17/5.52	17/4.96	17/4.82	4,501	-31.4	3,827	-19.8
Group 2/	4.79	4.92	4.54	4.63	118,725	+ 2.2	102,979	+ 5.9
								87 84
WEST SOUTH CENTRAL								
<u>Northern Group</u>								
Central Arkansas	4.81	5.13	4.65	4.97	16,916	- 2.2	15,412	- 3.4
Fort Smith	4.92	5.12	4.73	4.89	3,948	- .5	3,634	+ .7
Oklahoma Metropolitan	18/4.94	18/4.94	18/4.56	18/4.38	45,493	- 5.5	35,802	+ 4.4
Red River Valley	19/5.09	19/5.09	19/4.70	19/4.65	14,826	- 2.8	11,961	+ 2.8
Texas Panhandle	5.22	5.42	4.84	4.78	15,007	- 4.3	12,477	+12.4
Lubbock-Plainview	5.18	---	5.13	---	6,141	---	5,775	---
Group 2/	4.98	5.08	4.65	4.60	96,190	- 4.1	79,286	+ 3.5
								82 76
<u>Southern Group</u>								
Northern Louisiana	20/5.34	20/5.55	20/4.71	20/5.28	14,817	+ 3.0	12,529	- 2.2
New Orleans	21/5.38	21/5.68	21/4.69	21/4.95	35,107	+ 3.1	23,692	+ 1.3
North Texas	5.08	5.26	4.73	4.69	77,494	- 3.0	62,429	+ 8.6
Central West Texas	22/5.33	22/5.50	22/5.25	22/5.28	14,865	+ 3.4	14,020	+ 7.9
Austin-Waco	23/5.46	23/5.65	23/5.45	23/5.48	10,228	-14.3	9,974	- 9.1
San Antonio	5.50	5.68	5.34	5.52	19,496	+ 5.7	18,168	+ 6.1
Corpus Christi	24/5.86	24/6.05	24/5.72	24/5.96	13,636	+10.6	12,994	+ 8.1
Group 2/	5.31	5.52	4.94	5.05	185,643	+ .1	153,806	+ 4.8
								83 79
MOUNTAIN								
Eastern Colorado	5.17	5.30	4.77	4.90	43,376	+16.8	34,900	+12.8
Great Basin	4.97	5.25	4.34	4.59	33,635	+ 2.2	22,950	+ 4.0
Western Colorado	5.12	5.25	4.82	4.98	2,738	- 2.6	2,350	- 3.6
Colo. Springs-Pueblo	5.17	5.30	4.85	5.30	4,848	-39.3	4,140	-45.5
Central Arizona	25/5.37	25/5.45	25/5.03	25/5.03	37,095	- .1	31,974	+ 4.6
Rio Grande Valley	26/5.30	---	26/5.13	---	21,681	---	20,012	---
Group 2/	5.20	5.35	4.72	4.88	78,316	- 3.1	61,414	- 2.0
								78 77
PACIFIC								
Puget Sound	27/4.66	27/4.91	27/3.84	27/4.12	99,113	+ 7.1	46,737	- .5
Inland Empire	4.84	5.24	4.40	4.78	13,856	+ 9.0	10,504	+ 6.0
Group 2/	4.69	4.97	3.91	4.20	112,969	+ 7.3	57,241	+ .7
Comparable markets 2/	4.99	5.10	4.39	4.52	3,893,441	+ 3.5	2,562,864	+ 3.4
All markets	4.97	5.09	4.40	4.53	4,084,912	---	2,723,357	---

1/ 201-210 mile zone. 2/ Based on markets effective as of January 1, 1961. See footnote 2 on table 1.

3/ Standard milk. 4/ Huntington. 5/ At Cleveland, Akron, and Canton. 6/ Lima. 7/ Zone II.

8/ Except Oneida, Vilas, and Forest Counties, Wisconsin. 9/ 55-70 mile zone. 10/ Basic zone. 11/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois. 12/ Polk County. 13/ Springfield. 14/ At Memphis. 15/ Greenville and Columbus. 16/ Jackson, Meridian, Meadville, and Hattiesburg. 17/ Gulfport and Pascagoula. 18/ Oklahoma City. 19/ Wichita Falls. 20/ Minden and Monroe. 21/ At New Orleans and Houma.

22/ Abilene. 23/ Zone 1. 24/ 0-50 mile zone (Mercedes). 25/ Phoenix. 26/ Albuquerque and Santa Fe.

27/ District 1.

Table 3.--Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test, with butterfat differentials, November 1962

Marketing area	Price per 100 pounds							Fat differential 0.1%			
	Fat		test			Blend	Base	Excess	Classes		Blend
	test	Class I	Class II	Class III	Blend	Base	Excess	I	II	III	Blend
	Pct.	Dollars							Cents		
NEW ENGLAND											
Boston 1/	: 3.7	5.85	3.25	---	4.79	---	---	7.1	7.1	---	7.1
Springfield	: 3.7	6.39	3.31	---	5.83	---	---	7.1	7.1	---	7.1
Worcester	: 3.7	6.39	3.31	---	5.60	---	---	7.1	7.1	---	7.1
Southeastern New England	: 3.7	6.39	3.31	---	6.12	---	---	7.1	7.1	---	7.1
Connecticut	: 3.7	6.39	3.31	---	5.86	---	---	7.1	7.1	---	7.1
:											
MIDDLE ATLANTIC											
New York-New Jersey 1/	: 3.5	5.77	3.73	3.10	4.54	---	---	4.0	9.0	7.0	5.4
Philadelphia	: 3.7	2/5.99	3.33	---	2/3/5.36	---	---	6.7	7.1	---	7.0
:											
SOUTH ATLANTIC											
Wilmington	: 3.7	5.84	3.33	---	3/5.39	---	---	6.7	7.1	---	7.0
Upper Chesapeake Bay	: 3.5	5.55	3.13	---	4.90	---	---	7.4	7.1	---	7.0
Washington, D. C.	: 3.5	5.55	3.13	---	4.91	---	---	7.4	7.1	---	7.0
Wheeling	: 3.5	4.71	3.01	---	4.28	---	---	7.5	6.7	---	7.3
Clarksburg	: 3.5	5.06	3.01	---	4.84	---	---	7.5	6.7	---	7.4
Tri-State	: 3.5	5.27	3.05	3.01	3/4.95	---	---	7.5	6.5	6.5	7.0
Appalachian	: 3.5	4/5.18	2.87	---	5.09	---	---	7.0	6.4	---	6.9
Southeastern Florida 5/	: 4.0	6.83	4.48	3.58	6.52	---	---	7.5	7.5	7.5	7.5
:											
EAST NORTH CENTRAL											
<u>Eastern Group</u>											
Upstate Michigan	: 3.5	4.55	3.01	2.81	4.04	---	---	6.5	6.5	6.5	6.5
Muskegon	: 3.5	4.50	2.84	---	3.89	4.00	2.84	6.6	6.6	---	6.5
Southern Michigan	: 3.5	4.28	3.04	---	3.83	3.93	3.04	6.6	6.6	---	6.5
Toledo	: 3.5	4.25	3.01	---	3/4.02	---	---	7.2	7.0	---	7.0
Northeastern Ohio 6/	: 3.5	4.62	3.31	3.09	4.12	---	---	7.5	6.7	6.7	7.2
North Central Ohio	: 3.5	7/4.33	7/3.09	---	3/4.08	---	---	7.5	6.7	---	7.3
Columbus 5/	: 3.5	4.28	3.86	3.66	8/4.50	---	---	7.4	7.4	7.3	7.2
Dayton-Springfield	: 3.5	4.41	9/3.21	---	8/4.53	---	---	7.4	9/7.0	---	7.0
Cincinnati	: 3.5	4.71	3.11	10/3.11	8/4.63	---	---	8.0	6.8	10/6.8	7.6
Youngstown-Warren	: 3.5	4.72	3.01	---	4.46	---	---	7.5	6.7	---	7.4
:											
<u>Western Group</u>											
Michigan Upper Peninsula	: 3.5	11/4.26	11/3.10	---	3/4.00	---	---	7.2	6.7	---	7.1
Northeastern Wisconsin 12/	: 3.5	3.85	3.10	---	3.57	---	---	7.2	6.7	---	7.0
Milwaukee	: 3.5	3.91	3.10	---	3/3.81	---	---	7.0	6.7	---	7.0
Rock River Valley	: 3.5	3.95	3.10	---	3.85	---	---	7.0	6.7	---	7.0
Chicago	: 3.5	13/3.93	3.53	3.10	13/3.56	---	---	7.0	8.2	7.0	7.0
S.Bend-LaPorte-Elkhart	: 3.5	4.39	3.11	3.01	4.10	---	---	7.6	6.6	7.0	7.0
Fort Wayne	: 3.5	4.27	3.09	---	8/4.38	---	---	7.2	6.7	---	7.1
Louisville-Lexington-											
Evansville	: 3.5	4.44	3.10	---	8/4.64	---	---	7.2	7.0	---	7.2
Indianapolis 14/	: 3.5	4.36	3.09	---	8/4.52	---	---	7.0	6.6	---	6.9
Suburban St. Louis	: 3.5	14/4.33	3.01	---	8/14/4.38	---	---	7.0	6.7	---	6.9
Madison	: 3.5	3.91	3.10	---	3.72	---	---	7.0	6.7	---	6.9
:											
WEST NORTH CENTRAL											
<u>Northern Group</u>											
Duluth-Superior	: 3.5	4.02	2.87	---	3.59	---	---	7.5	7.0	---	7.3
Minneapolis-St. Paul	: 3.5	3.90	3.10	---	3.72	---	---	7.9	7.2	---	7.2
Eastern South Dakota	: 3.5	4.47	2.82	---	4.16	---	---	7.0	6.4	---	6.9
Sioux Falls-Mitchell	: 3.5	4.37	2.88	---	4.16	---	---	9.2	6.4	---	7.0
Black Hills	: 3.5	5.22	2.82	---	4.96	---	---	10.5	6.2	---	7.0
North Central Iowa 14/	: 3.5	4.08	3.10	---	3/4.01	---	---	7.0	6.7	---	6.9
Cedar Rapids-Iowa City	: 3.5	4.08	3.10	---	3.34	---	---	7.0	6.4	---	6.8
Quad Cities-Dubuque	: 3.5	15/4.13	3.10	---	15/3.93	---	---	7.2	6.7	---	7.1
Des Moines 16/	: 3.5	4.42	3.10	---	4.19	---	---	7.0	6.4	---	6.9
Sioux City	: 3.5	4.47	2.86	---	8/4.45	---	---	9.1	6.3	---	7.0
Nebraska-Western Iowa	: 3.5	4.47	3.02	---	8/4.60	---	---	7.2	6.7	---	7.1
:											

Continued

Table 3.--Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test, with butterfat differentials, November 1962 -Continued

Marketing area	Price per 100 pounds							Fat differential 0.1%						
	Fat		test:			Class I	Class II	Class III	Blend	Base	Excess	Classes	Blends	
	Pct.	Dollars										I	II	III
												Cents		
WEST NORTH CENTRAL -Con.	:													
<u>Southern Group</u>	:													
St. Joseph	: 3.5	4.37	3.02	---	4.24	---	---	7.0	6.7	---	7.0			
St. Louis	: 3.5	4.43	3.01	---	8/4.39	---	---	7.0	6.7	---	6.7			
Ozarks 17/	: 3.5	4.16	3.01	---	8/4.00	---	---	7.0	6.7	---	6.7			
Kansas City	: 3.5	4.47	2.97	---	4.09	---	---	7.0	6.7	---	6.2			
Neosho Valley	: 3.5	4.52	3.03	---	4.09	---	---	7.2	6.7	---	7.0			
Wichita	: 3.5	4.54	3.80	3.00	4.26	---	---	7.0	7.0	6.7	6.9			
Southwest Kansas	: 3.5	4.54	3.00	---	4.23	---	---	7.2	6.7	---	7.0			
	:													
EAST SOUTH CENTRAL	:													
Paducah	: 3.5	4.57	3.01	---	4.55	---	---	7.0	6.7	---	6.5			
Nashville	: 3.5	4.60	3.06	---	4.33	---	---	7.0	6.7	---	7.0			
Memphis 18/	: 3.5	4.97	3.02	---	3/4.93	---	---	7.0	6.7	---	6.5			
Knoxville	: 3.5	4.47	2.96	---	4.18	---	---	7.5	6.7	---	7.0			
Chattanooga	: 3.5	4.52	3.09	---	4.20	---	---	7.5	6.7	---	7.2			
Mississippi Delta 19/	: 3.5	5.07	2.93	---	4.93	---	---	7.0	6.4	---	6.9			
Central Mississippi 20/	: 3.5	5.23	2.93	---	4.72	---	---	7.0	6.4	---	7.0			
Mississippi Gulf Coast 21/	: 3.5	5.33	2.93	---	4.96	---	---	7.0	6.4	---	6.9			
	:													
WEST SOUTH CENTRAL	:													
<u>Northern Group</u>	:													
Central Arkansas	: 3.5	4.81	3.03	---	4.65	---	---	7.0	6.7	---	6.9			
Fort Smith	: 3.5	4.92	2.70	---	3/4.73	---	---	7.2	6.7	---	7.0			
Oklahoma Metropolitan 22/	: 3.5	4.94	3.03	---	4.56	---	---	7.2	6.7	---	7.0			
Red River Valley 23/	: 3.5	5.09	3.03	---	4.70	---	---	7.2	6.7	---	7.1			
Texas Panhandle	: 3.5	5.22	2.99	---	4.84	---	---	7.0	6.4	---	6.9			
Lubbock-Plainview	: 3.5	5.18	2.98	---	5.13	---	---	7.2	6.7	---	7.1			
	:													
<u>Southern Group</u>	:													
Northern Louisiana 24/	: 3.5	5.34	2.99	---	4.71	---	---	7.0	6.4	---	6.8			
New Orleans 25/	: 3.5	5.38	3.12	---	4.69	---	---	7.0	6.4	---	6.8			
North Texas	: 3.5	5.08	2.98	---	4.73	---	---	7.2	6.7	---	6.0			
Central West Texas 26/	: 3.5	5.33	27/2.98	---	5.25	---	---	7.2	6.7	---	7.0			
Austin-Waco 28/	: 3.5	5.46	2.99	---	3/5.45	---	---	7.0	6.4	---	6.4			
San Antonio	: 3.5	5.50	29/2.98	---	5.34	---	---	7.2	6.3	---	6.4			
Corpus Christi	: 3.5	30/5.86	31/2.99	---	3/30/5.72	---	---	7.0	6.4	---	6.9			
	:													
MOUNTAIN	:													
Eastern Colorado	: 3.5	5.17	3.01	---	4.77	---	---	7.5	7.0	---	7.4			
Great Basin	: 3.5	4.97	3.10	2.95	4.34	4.48	2.95	7.8	6.7	6.7	7.4			
Western Colorado	: 3.5	5.12	3.01	---	3/4.82	---	---	7.8	7.0	---	7.7			
Colorado Springs-Pueblo	: 3.5	5.17	3.01	---	4.85	---	---	7.5	7.0	---	7.4			
Central Arizona 32/	: 3.5	5.37	3.14	2.99	5.03	---	---	7.8	6.7	6.7	7.6			
Rio Grande Valley	: 3.5	33/5.30	2.98	---	33/5.13	---	---	7.2	6.7	---	7.1			
	:													
PACIFIC	:													
Puget Sound 34/	: 4.0	5.03	35/3.26	---	4.19	4.29	3.51	7.3	7.0	---	36/7.1			
Inland Empire	: 4.0	5.22	3.51	3.26	4.76	---	---	7.5	7.0	7.0	7.3			
	:													

1/ 201-210 milk zone. 2/ Standard milk. 3/ Individual handler pool. 4/ Huntington. 5/ Class IV
 prices and differentials: Southeastern Florida, \$3.06; Columbus, \$3.04, 6.7¢. 6/ At Cleveland, Akron, and Canton.
 7/ Lima. 8/ Includes payment for fall production fund: Columbus, 45¢; Dayton-Springfield, 39¢; Cincinnati, 34¢;
 Fort Wayne, 35¢; Louisville-Lexington-Evansville, 43¢; Indianapolis, 37¢; Suburban St. Louis, 17¢; Sioux City, 35¢;
 Nebraska-Western Iowa, 36¢; St. Louis, 16¢; and Ozarks, 17¢. 9/ Class II (butter) \$3.04; 6.5¢. 10/ Class III
 (butter) same as Class III, 6.3¢. 11/ Zone II. 12/ Except Oneida, Vilas, and Forest Counties, Wisconsin.
 13/ 55-70 mile zone. 14/ Base zone. 15/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois.
 16/ Polk County. 17/ Springfield. 18/ At Memphis. 19/ Greenville and Columbus. 20/ Jackson, Meridian,
 Meadville, and Hattiesburg. 21/ Gulfport and Pascagoula. 22/ Oklahoma City. 23/ Wichita Falls.
 24/ Minden and Monroe. 25/ At New Orleans and Houma. 26/ Abilene. 27/ Class II (Cheddar cheese) \$2.75.
 28/ Zone I. 29/ Class II (Cheddar cheese) \$2.77. 30/ 0-50 mile zone (Mercedes). 31/ Class II (Cheddar
 cheese) \$2.77. 32/ Phoenix. 33/ Albuquerque and Santa Fe. 34/ District I. 35/ Class II (ice cream,
 condensed, and cottage cheese) \$3.51. 36/ Fat differential for base 7.1¢ and excess 7.0¢.

Table 4.--Federal milk order Class I formula price information and gross Class I usage (with comparisons), November 1962

Marketing area	Formula factors						Gross Class I		Receipts from		
	Basic price	Fluid diff.	Sea-sonal	Supply demand	Other 4/	Class I price 5/	Nov. 1962	Change from Nov. 1961	producers as % of Class I	Nov. 1962	Nov. 1961
	1/	2/	3/								
	Dollars per 100 pounds						1,000 lb.	Pct.	Percent		
NEW ENGLAND											
Boston	5.85 E	---	+0.44	-0.41	-0.03	5.85	100,659	+ 3.7	163	159	
Springfield	6.39 E	---	+ .44	- .41	- .03	6.39	15,417	+13.7	98	109	
Worcester	6.39 E	---	+ .44	- .41	- .03	6.39	13,051	-26.4	120	100	
Southeastern N. England	6.39 E	---	+ .44	- .41	- .03	6.39	45,491	+ 3.1	108	109	
Connecticut	6.39 E	---	+ .44	- .41	- .03	6.39	70,151	- 6.1	117	111	
Group 6/	---	---	---	---	---	---	226,770	- 1.9	133	128	
MIDDLE ATLANTIC											
New York-New Jersey	5.65 E	---	+ .48	- .36	---	5.77	464,403	+ 4.4	187	181	
Philadelphia	5.60 E	---	+ .40	0	- .01	5.99	90,391	- 9.4	133	117	
Group 6/	---	---	---	---	---	---	554,454	+ 2.2	178	169	
SOUTH ATLANTIC											
Wilmington	5.46 E	---	+ .40	0	- .02	5.84	15,876	+ 5.3	106	118	
Upper Chesapeake Bay	5.55 S	---	---	---	---	5.55	40,252	- 7.1	137	124	
Washington, D. C.	5.55 S	---	---	---	---	5.55	57,545	+ 1.1	137	135	
Wheeling	3.07 W	1.73	+ .15	- .24	---	4.71	11,707	0	125	113	
Clarksburg	3.07 W	1.98	+ .15	0	- .14	5.06	5,216	+ 5.2	111	110	
Tri-State	3.07 W	1.59	+ .28	+ .33	---	5.27	21,632	+14.4	105	110	
Appalachian	3.07 W	1.89	+ .22	---	---	5.18	19,518	+ 6.3	104	105	
Southeastern Florida	7.00 S	---	---	- .17	---	6.83	35,965	+ 5.5	113	120	
Group 6/	---	---	---	---	---	---	207,181	+ 2.2	123	122	
EAST NORTH CENTRAL											
Eastern Group											
Upstate Michigan	3.10 W	1.28	+ .17	---	---	4.55	3,505	- 4.1	141	126	
Muskegon	3.10 W	1.25	+ .15	---	---	4.50	6,419	0	152	148	
Southern Michigan	3.10 W	1.43	+ .20	-1.08	+ .63	4.28	179,620	+ 3.0	163	158	
Toledo	3.10 W	1.45	+ .20	- .50	---	4.25	22,921	- 1.8	123	115	
Northeastern Ohio	3.07 W	1.65	+ .15	- .25	---	4.62	89,623	+ .8	152	155	
North Central Ohio	3.07 W	1.37	+ .15	- .25	---	4.33	15,262	-10.0	126	127	
Columbus	3.07 W	1.11	---	+ .10	---	4.28	26,878	+11.2	128	122	
Dayton-Springfield	3.07 W	1.24	---	+ .10	---	4.41	28,580	+ 3.2	127	132	
Cincinnati	3.07 W	1.34	---	+ .30	---	4.71	37,407	+ 1.9	132	130	
Youngstown-Warren 7/	3.07 W	1.75	+ .15	- .25	---	4.72	17,443	+ 4.0	116	116	
Group 6/	---	---	---	---	---	---	408,075	+ 1.7	149	147	
Western Group											
Mich. Upper Peninsula	3.07 W	1.15	+ .20	- .16	---	4.26	7,553	- 3.7	119	114	
Northeastern Wisconsin	3.07 W	.74	+ .20	- .16	---	3.85	23,496	+ .9	158	144	
Milwaukee	3.07 W	.88	+ .20	- .42	+ .18	3.91	56,909	+23.1	114	127	
Rock River Valley	3.07 W	.92	+ .20	- .42	+ .18	3.95	8,958	+89.5	109	123	
Chicago	3.07 W	.90	+ .20	- .42	+ .18	3.93	198,525	+ 3.4	238	240	
S.Bend-LaPorte-Elkhart	3.07 W	1.10	+ .20	+ .02	---	4.39	11,946	0	129	131	
Fort Wayne	3.07 W	1.20	---	---	---	4.27	13,946	+13.0	121	121	
Louisville-Lexington-											
Evansville	3.10 W	1.29	---	+ .05	---	4.44	53,994	+20.6	120	129	
Indianapolis 7/	3.07 W	1.29	---	---	---	4.36	58,620	+ 3.4	120	120	
Suburban St. Louis	3.07 W	1.30	+ .20	0	- .24	4.33	23,539	+10.5	108	114	
Madison 7/	3.07 W	.88	+ .20	- .42	+ .18	3.91	14,474	---	124	---	
Group 6/	---	---	---	---	---	---	398,296	+10.0	180	187	
WEST NORTH CENTRAL											
Northern Group											
Duluth-Superior	3.07 W	.90	+ .05	---	---	4.02	7,514	- 3.1	158	163	
Minneapolis-St. Paul	3.07 W	.86	+ .14	- .17	---	3.90	58,369	+ 4.0	138	147	
Eastern South Dakota	3.07 W	1.40	---	---	---	4.47	2,672	- .3	117	116	
Sioux Falls-Mitchell	3.07 W	1.30	---	---	---	4.37	7,097	+10.0	112	123	
Black Hills	3.07 W	2.15	---	---	---	5.22	3,424	+ 2.7	112	112	
North Central Iowa	3.07 W	1.05	+ .20	- .42	+ .18	4.08	19,264	- 2.6	102	111	
Cedar Rapids-Iowa City	3.07 W	1.05	+ .20	- .42	+ .18	4.08	12,371	+13.9	129	146	
Quad Cities-Dubuque	3.07 W	1.10	+ .20	- .42	+ .18	4.13	14,308	+11.3	124	135	
Des Moines	3.07 W	1.25	+ .20	- .42	+ .32	4.42	20,860	+ 8.4	119	128	
Sioux City	3.07 W	1.40	---	---	---	4.47	3,806	+ 4.8	127	141	
Nebraska-Western Iowa	3.07 W	1.40	---	---	---	4.47	34,507	+ 4.4	117	125	
Group 6/	---	---	---	---	---	---	182,463	+ 3.8	125	134	

Continued

Table 4.--Federal milk order Class I formula price information and gross Class I usage (with comparisons), November 1962 -Continued

Marketing area	Formula factors						Class I Price 5/	Nov. 1962	Gross Class I		Receipts from producers as %			
	Basic price 1/	Fluid diff. 2/	Scal- sonal 3/	Supply- demand 4/	Other	Class I Price 5/			1,000 lb.	Pct.	Percent	from Nov. 1961	of Class I Nov. 1962	
	Dollars per 100 pounds													
WEST NORTH CENT. -Con.														
<u>Southern Group</u>														
St. Joseph 7/	3.07 W	1.20	+0.10	0	---	4.37	10,430	+ 7.7	110	118				
St. Louis	3.07 W	1.40	+ .20	0	-.24	4.43	51,281	+ 5.0	114	116				
Ozarks	3.07 W	1.15	+ .18	0	-.24	4.16	13,025	-.2	143	140				
Kansas City	3.07 W	1.30	+ .10	0	---	4.47	43,048	+ 3.8	133	147				
Neosho Valley	3.07 W	1.34	+ .11	---	---	4.52	6,782	-18.8	142	151				
Wichita	3.07 W	1.57	---	-.10	---	4.54	17,325	+ 1.2	128	146				
Southwest Kansas	3.07 W	1.65	---	-.54	+.36	4.54	4,832	+13.5	125	135				
Group 6/	---	---	---	---	---	---	136,263	+ 2.4	126	135				
EAST SOUTH CENTRAL														
Paducah	3.07 W	1.30	+ .20	---	---	4.57	7,742	+ 2.9	102	102				
Nashville	3.07 W	1.38	+ .15	0	---	4.60	23,714	+12.6	119	119				
Memphis	3.07 W	1.74	+ .10	+.06	---	4.97	22,916	+ 9.9	98	104				
Knoxville	3.07 W	1.50	---	-.10	---	4.47	13,942	+ 4.4	118	119				
Chattanooga	3.07 W	1.75	---	-.30	---	4.52	12,236	+10.8	118	128				
Mississippi Delta	3.07 W	2.00	---	---	---	5.07	8,586	+19.8	99	122				
Central Mississippi	3.07 W	2.16	---	---	---	5.23	12,801	+ 3.2	127	132				
Mississippi Gulf Coast	3.07 W	2.26	---	---	---	5.33	3,827	-19.8	118	137				
Group 6/	---	---	---	---	---	---	105,357	+ 7.7	112	118				
WEST SOUTH CENTRAL														
<u>Northern Group</u>														
Central Arkansas	3.07 W	1.74	---	---	---	4.81	15,448	- 3.8	110	108				
Fort Smith	3.07 W	1.75	+ .10	---	---	4.92	3,634	+ .7	109	110				
Oklahoma Metropolitan	3.07 W	1.78	+ .10	-.01	---	4.94	35,871	+ 4.6	127	140				
Red River Valley	3.07 W	1.93	+ .10	-.01	---	5.09	11,982	- 9.9	124	115				
Texas Panhandle	3.07 W	2.05	+ .10	---	---	5.22	12,503	+12.6	120	141				
Lubbock-Plainview 7/	3.07 W	2.22	+ .13	-.24	---	5.18	6,136	---	100	---				
Group 6/	---	---	---	---	---	---	79,438	+ 1.4	121	128				
<u>Southern Group</u>														
Northern Louisiana	3.07 W	2.27	---	---	---	5.34	13,189	+ .6	112	110				
New Orleans	3.07 W	2.64	+ .07	-.40	---	5.38	24,510	+ 1.7	143	141				
North Texas	3.07 W	2.12	+ .13	-.24	---	5.08	62,771	+ 5.3	123	134				
Central West Texas	3.07 W	2.37	+ .13	-.24	---	5.33	14,249	+ 9.5	104	110				
Austin-Waco	3.07 W	2.50	+ .13	-.24	---	5.46	10,575	- 7.0	97	105				
San Antonio	3.07 W	2.54	+ .13	-.24	---	5.50	20,873	+10.2	93	97				
Corpus Christi	3.07 W	2.90	+ .13	-.24	---	5.86	13,121	+ 4.3	104	98				
Group 6/	---	---	---	---	---	---	158,720	+ 4.2	117	121				
MOUNTAIN														
Eastern Colorado 7/	3.07 W	2.10	---	---	---	5.17	35,007	+12.8	124	120				
Great Basin	2.96 B	2.05	---	-.04	---	4.97	23,121	+ 4.7	145	149				
Western Colorado	3.07 W	2.05	---	---	---	5.12	2,350	- 3.6	116	115				
Colo. Springs-Pueblo	3.07 W	2.10	---	---	---	5.17	4,455	-42.0	109	104				
Central Arizona	3.07 W	2.30	---	0	---	5.37	32,028	+ 4.8	116	121				
Rio Grande Valley 7/	3.07 W	2.25	+ .10	-.12	---	5.30	24,296	---	89	---				
Group 6/	---	---	---	---	---	---	61,954	+ .1	126	129				
PACIFIC														
Puget Sound	3.38 M	1.65	---	---	---	5.03	46,799	-.5	212	197				
Inland Empire	3.38 M	1.90	---	.06	---	5.22	10,504	+ 6.0	132	128				
Group 6/	---	---	---	---	---	---	57,303	+ .6	197	185				
Comparable markets 8/	---	---	---	---	---	---	2,565,659	+ 3.3	152	151				
All markets 6/	---	---	---	---	---	---	2,724,512	+ 4.9	150	150				

1/ Based on: E-Economic index; B-Butterfat-nonfat dry milk prices; C-Cheese price formula; M-Midwest condensery prices; S-Specified in order; W-Minnesota-Wisconsin manufacturing milk price. 2/ Annual rate. 3/ Computed amount.

4/ Bracketing except; price and/or supply-demand adjustment limited by minimum or maximum, or relation to other markets; Clarksburg, Southern Michigan, Milwaukee, Rock River Valley, Chicago, Suburban St. Louis, Madison, North Central Iowa, Cedar Rapids-Iowa City, Quad Cities-Dubuque, Des Moines, St. Louis, Ozarks, and Southwest Kansas.

5/ For butterfat percentage and location at which price is reported, see table 3. 6/ Adjusted for duplication due to intermarket transfers. 7/ Excluded from group total. 8/ Based on markets effective January 1, 1961.

Excludes Youngstown-Warren, Indianapolis, Madison, St. Joseph, Lubbock-Plainview, Eastern Colorado, and Rio Grande Valley. Adjusted for duplication due to intermarket transfers.

Table 5.--Whole milk, skin milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, October 1962, with comparisons

Marketing area		Whole milk 1/			Skin milk items 2/			Milk and cream mixtures			Cream		
		Oct. 1962 :from 1961	:Change, 1962 :from 1961	Oct. 1962 :Year :fat :Oct. :to :date	Oct. 1962 :Year :fat :Oct. :to :date	Oct. 1962 :from 1961	:Change, 1962 :from 1961	Oct. 1962 :Year :fat :Oct. :to :date	Oct. 1962 :from 1961	:Change, 1962 :from 1961	Oct. 1962 :Year :fat :Oct. :to :date	Oct. 1962 :from 1961	:Change, 1962 :from 1961
		1,000 :lb. Pct.	Pct.	1,000 :lb. Pct.	Pct.	1,000 :lb. Pct.	Pct.	1,000 :lb. Pct.	Pct.	1,000 :lb. Pct.	Pct.	1,000 :lb. Pct.	Pct.
NEW ENGLAND													
Boston		2,715	---	+ 2.5	+ .4	114.9	---	+ 9.5	+ 6.1	12.0	+10.2	+10.3	2.2
Springfield		450	---	+ 2.8	+ 1.1	23.3	---	- 1.9	- 2.1	12.1	+ 9.2	+13.6	38.2
Worcester		459	---	- 3.3	- .2	12.4	---	-31.6	-31.4	34.0	+ 12.1	+ 7.4	24.7
Southeastern N. England:	1,523	3,622	+ 3.4	+ 2.4		58.7	0.82	+ 8.8	- 1.6	31.0	+ 12.9	+ 5.0	20.6
Connecticut		2,281	3,644	+ .2	+ .5	106.9	.66	+ 4.2	+ 3.9	11.8	+ 2.5	+ 5.3	1.6
MIDDLE ATLANTIC										0	---	0	60.9
Philadelphia		2,077	3,66	+ .9	- 1.7	137.3	.78	+ 3.4	- 1.0	18.0	11.5	+ 4.7	23.0
SOUTH ATLANTIC													20.2
Wilmington		260	3,62	- .3	- 2.6	14.4	.78	+16.1	+ 7.6	14.9	12.1	+ 9.2	1.2
Upper Chesapeake Bay		1,319	3,60	+ 1.1	+ 1.0	61.5	1.02	+22.6	+ 7.9	34.0	+ 12.1	+ 7.4	21.6
Washington, D. C.		1,678	3,58	+ 8.6	+ 3.4	98.3	.47	+ 6.3	+ 5.1	31.0	+ 12.9	+ 5.0	1.6
Wheeling		349	3.54	+ 2.6	+ 1.9	12.6	1.07	0	+ 3.2	31.1	+ 12.9	+ 5.0	21.5
Clarksburg		176	3.58	+ .7	- 1.0	7.6	1.19	+10.3	+10.7	12.0	+ .1	- .7	4.6
Appalachian		282	3.61	+ 7.1	+ 6.9	39.2	.82	+ 8.0	+ 6.4	13.1	+ 8.6	+ 8.2	22.2
Southeastern Florida		1,058	3.72	+ 6.7	+ 2.8	121.9	.83	+10.0	+ 5.2	22.6	10.2	-18.0	15.3
EAST NORTH CENTRAL													20.5
Southern Michigan		5,433	3.53	+ 4.3	+ 1.7	316.5	.45	+ 4.3	+ .6	119.7	10.5	+ 3.8	2.2
Toledo		524	3.53	+ 3.9	+ 1.4	38.2	1.09	- 6.0	- 3.2	11.7	11.0	- 4.0	5.1
Northeastern Ohio		2,548	3.52	+ 3.0	- .6	222.1	1.40	+11.5	+ 8.4	45.1	11.5	+ 2.1	1.5
North Central Ohio		350	3.53	+14.7	+ 4.4	24.6	1.52	+23.6	+19.0	5.4	11.6	+10.6	1.6
Columbus		728	3.50	+ 3.8	+ 1.8	53.9	1.02	+11.3	+ 4.9	11.6	11.6	- 6.4	.8
Dayton-Springfield		591	3.52	- 2.0	- 4.2	71.0	1.59	+11.3	+ 8.2	10.1	11.9	- 7.3	5.6
Cincinnati 3/		1,127	3.52	+ 4.3	+ 1.5	123.0	1.61	+15.3	+ 8.1	15.4	11.5	+ 3.0	.3
Mich. Upper Peninsula:		289	3.54	+ 2.4	+ .6	17.6	.40	+13.0	+ 7.4	5.5	12.0	- 2.6	1.7
Northeastern Wisconsin:		727	3.48	+ .4	0	70.4	.93	+ 6.0	+ 5.2	13.7	12.9	- 2.0	2.5
Milwaukee 4/		846	3.55	- 16.9	- 7.8	156.8	1.46	+16.0	+21.4	17.6	14.8	-20.2	.2
Chicago		5,250	3.48	+ 4.9	- .1	55.8	1.44	+17.9	+ 5.9	202.8	12.0	+ 2.9	4.0
S. Bend-LaPorte-Elkhart:		333	3.58	+ 1.8	- 2.0	47.2	1.77	+11.9	+ 4.4	5.8	12.3	- 8.4	11.9
Port Wayne 3/ 4/		339	3.51	- .2	+ 2.3	51.0	1.71	+13.9	+10.9	6.5	12.1	+27.3	11.5
Louisville-Tennessee-		1,310	3.62	+ 6.3	- .1	154.7	1.35	+11.6	+ 5.6	16.1	11.9	+10.8	5.9
Evansville 5/		3.35	- 1.3	- 3.7		70.9	1.88	+11.4	+ 4.9	8.0	11.9	- 4.6	4.9
Suburban St. Louis		475											1.6
WEST NORTH CENTRAL													27.4
Minneapolis-St. Paul		1,245	3.50	+ 2.3	+ .8	237.0	.97	+13.1	+14.9	31.7	12.0	+ 5.7	1.7
Sioux Falls-Mitchell		72	3.36	+ 4.9	- 1.1	23.0	1.61	+31.4	+21.5	2.0	12.3	+ 2.1	.7
Black Hills		88	3.40	+ 3.7	+ 6.3	7.8	.95	+15.6	+19.5	1.8	12.8	+ 1.6	5.7
North Central Iowa		368	3.52	+ 8.7	- .7	62.4	1.10	+14.4	+15.5	10.9	12.5	+ 1.0	3.0
Cedar Rapids-Iowa City:		121	3.40	- 4.4	+ .1	29.1	1.01	+ 5.3	+ 6.6	4.2	12.0	- 1.4	4.1
Quad Cities-Dubuque		340	3.44	+ 7.7	+ 1.6	84.4	1.66	+10.5	+ 5.3	11.3	12.1	+ 4.7	2.4
Des Moines		480	3.68	+ 2.6	+ 4.8	84.7	1.20	+ 2.6	+ 4.8	13.6	12.9	- 7.2	5.5
Sioux City		82	3.39	+ 1.0	- .4	15.2	1.26	+ .4	+ 3.8	2.6	11.5	- 3.7	5.4

Continued

Table 5.-Whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, October 1962, with comparisons -Continued

Marketing area	Whole milk 1/			Skim milk items 2/			Milk and cream mixtures			Cream		
	Oct. 1962 :Change, 1962			Oct. 1962 :Change, 1962			Oct. 1962 :Change, 1962			Oct. 1962 :Change, 1962		
	Oct. 1962 :from 1961	Oct. 1962 :from 1961	Oct. 1962 :from 1961	Daily :Butter- :Year	Daily :Butter- :Year	Daily :Butter- :Year	Daily :fat :Oct.	Daily :fat :Oct.	Daily :fat :Oct.	Daily :fat :Oct.	Daily :fat :Oct.	Daily :fat :Oct.
Daily :fat :Oct.	average :content:	average :content:	average :content:	average :fat :Oct.	average :fat :Oct.	average :fat :Oct.	average :content:	average :content:	average :content:	average :content:	average :content:	average :content:
1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1b.	Pct.	1b.	Pct.	1b.	Pct.	1b.	1b.	Pct.	1b.	1b.	1b.	Pct.
WEST NORTH CENT. -Con.												
St. Louis	1,142	3.37	+ 3.0	+ 1.6	180.1	1.77	+18.1	+14.4	18.4	12.0	+ 1.2	- 4.2
Ozarks	294	3.47	+ 3.8	+ 1.4	34.5	1.32	+22.7	+20.4	5.6	12.3	+ 5.7	+ 4.0
Kansas City	1,136	3.41	+ 4.5	+ 3.3	127.3	1.42	+12.5	+ 3.1	20.0	12.0	+ 1.1	- 2.9
Neosho Valley	207	3.52	+ 2.0	- 4.8	15.7	1.24	+24.9	+14.7	5.3	12.3	- 5.1	- 5.3
Wichita	332	3.37	+ 2.8	+ .3	31.6	1.14	+47.2	+35.3	7.2	11.9	+ 6.7	+ 5.5
Southwest Kansas	120	3.33	+ 2.8	0	5.2	1.05	+23.4	+13.5	2.3	11.6	- .5	- 2.5
EAST SOUTH CENTRAL												
Paducah	131	3.59	+ 7.3	+ 3.8	17.4	.97	+10.4	+ 9.6	.7	13.2	+ 9.9	+ 5.6
Nashville	529	3.68	+ 7.2	+ 3.0	83.8	.72	+ 9.3	+ 3.2	4.3	12.3	+ 1.8	+ 5.9
Memphis	465	3.57	+10.4	+ 3.0	48.0	.54	- 1.1	+ .8	4.4	12.1	+14.6	+ 5.3
Knoxville	240	3.61	+ 8.4	+ 3.5	39.9	.78	+ 8.3	+ 6.9	1.3	12.0	-10.0	- 6.5
Chattanooga	225	3.93	+ 4.3	+ 5.0	45.7	1.00	+18.7	+12.2	1.3	12.1	+17.4	+10.7
Mississippi Delta	214	3.88	+11.4	+ 2.7	27.6	.86	+ 3.0	+ 6.2	1.4	14.4	+ 7.5	+ 3.8
Central Mississippi	406	3.81	+ 9.6	+ 4.5	43.9	1.18	+ 9.9	+ 7.3	4.1	13.4	- 7.3	- 3.8
Mississippi Gulf Coast	166	3.81	+ 3.4	+ 3.8	13.2	1.55	+ 6.7	+11.7	2.2	12.6	+ 2.6	- 1.1
WEST SOUTH CENTRAL												
Central Arkansas 4/	352	3.71	+ 8.8	+ 7.6	52.0	1.45	+14.8	+10.9	4.7	10.9	- 1.0	+ 2.5
Oklahoma Metropolitan	877	3.65	+ 3.4	+ 2.6	64.8	1.25	+ 8.7	+ 7.8	13.6	12.1	- .4	+ .7
Red River Valley	347	3.48	- 2.3	- 2.9	28.1	1.23	- 2.5	+ 5.3	3.5	12.0	- .6	+ 1.7
Texas Panhandle	265	3.52	+ 7.5	+ 3.8	22.4	1.51	+ 3.4	+13.0	3.5	12.3	+ .4	- .2
Northern Louisiana	313	3.85	+14.4	+ 4.5	35.6	1.39	+ 5.8	+ 4.7	2.1	11.9	+27.0	+ 8.4
New Orleans	689	3.89	+ 7.7	+ 3.5	52.3	1.28	+14.4	+13.0	7.1	12.3	+ 6.5	+ 6.6
North Texas	1,380	3.44	+ 5.6	+ 3.3	118.3	1.07	+ 7.8	+ 5.1	22.0	12.1	+ .6	- 5
Central West Texas	419	3.47	+ 5.7	+ 3.4	35.7	1.32	+15.5	+ 9.1	5.2	12.4	- .6	- 1.0
Austin-Waco	475	3.45	+12.4	+ 8.6	33.7	1.14	+ 9.7	+ 8.5	5.7	12.6	- 4.6	- 5.4
San Antonio	503	3.45	+ 7.3	+ 4.0	29.9	1.22	+ 8.5	+ 6.0	6.7	12.4	- 5.4	- 6.2
Corpus Christi	362	3.52	+ 3.4	- .7	24.2	1.36	+ 9.0	+ 4.1	5.0	12.3	- 6.8	- 5.4
MOUNTAIN												
Great Basin	597	3.44	+ 1.6	+ .6	150.1	1.76	+14.2	+14.6	8.8	12.4	- 5.0	- 1.9
Western Colorado	55	3.63	+ 2.2	+ 1.8	3.9	1.14	+43.8	+22.4	1.5	12.1	+ 7.8	+ 4.4
Colo. Springs-Pueblo	209	3.42	+ 4.2	+10.4	20.8	1.43	+22.1	+22.6	4.0	12.0	- 8.6	- .2
Central Arizona	892	3.51	+10.0	+ 4.9	122.6	1.47	-10.3	- .6	15.7	12.2	+ 3.2	+ 1.7
PACIFIC												
Puget Sound	1,254	3.54	+ 5.1	+ 4.5	202.2	1.30	+14.6	+13.7	31.2	11.8	+ .7	+ 2.3
Inland Empire 4/	195	3.59	- 7.2	- 7.8	64.8	1.59	+21.3	+25.7	4.9	12.0	- 9.9	- 6.1
Combined areas (67)	53,084	3.55	+ 3.6	+ 1.1	5,091.6	+10.7	+ 7.3	1.21	909.8	11.8	+ .9	0
New York-New Jersey 7/	15,462	7.0	+ .6						485.5	23.3	- 3.2	- 2.6

1/ Plain, flavored, and fluid equivalent of concentrated.

2/ Plain, fortified, and flavored skim milk, buttermilk, and cultured specialties.

3/ Sales for marketing area as defined after 1961 amendment.

4/ Sales for marketing area as defined prior to 1962 amendment.

5/ Sales represent the combined area of Ohio Valley and Louisville-Lexington as they were defined prior to the merger and area expansion.

6/ Excludes Boston, Springfield, and Worcester.

7/ Small amount of sales estimated.

Table 6.--Prices and economic indexes used in Federal milk order formulas to determine November 1962 prices, with comparisons

	Prices paid for manufacturing grade milk						Dairy product and unit						Market price					
	Nov. 1962			Oct. 1962			Nov. 1961			Dairy product and unit			Nov. 1962			Oct. 1962		
	Dol. per 100 lb.	100 lb. f.o.b. plant	Price per pound	Butter, Chicago, 92-score	Butter, Chicago, 93(92)-score	Butter, New York, 92-score	Butter, New York, 93-score	Cheese, Cheddars, Wisconsin Exchange	Cheese, Cheddars, Wis. primary markets	Nonfat dry milk:	Spray, Chicago area plants	Spray, Chicago area plants	Spray, at Chicago	Roller, at Chicago	Roller, New York, PPC "other brands"	Roller, New York, PPC "other brands"	Dollars	Cents
United States manufacturing plants, 3.5%	2.95	2.93	3.12	2.99	2.97	3.12	3.10	2.99	3.12	2.99	2.99	2.99	2.99	2.99	2.99	57.99	57.96	60.47
Minn.-Wis., manufacturing grade milk, 3.5% ^{1/}	3.10	3.07	3.31	3.10	3.07	3.31	3.31	3.10	3.31	3.10	3.10	3.10	3.10	3.10	3.10	58.09	57.96	60.47
Midwest condenseries as listed in several orders, 3.5%	3.01	2.96	3.21	3.01	2.96	3.21	3.21	3.01	3.21	3.01	3.01	3.01	3.01	3.01	3.01	58.99	58.68	61.13
Midwest condenseries plus 4 local plants as listed in Suburban St. Louis, St. Louis, and Ozarks, 3.5%	2.92	2.86	3.10	2.92	2.86	3.10	3.10	2.92	3.10	2.92	2.92	2.92	2.92	2.92	2.92	59.32	58.86	61.36
Local plants as listed in:																		
Tri-State, 3.5%*	2.80	2.77	2.91	2.80	2.77	2.91	2.91	2.80	2.77	2.80	2.80	2.80	2.80	2.80	2.80	14.16	14.14	16.05
Appalachian, 3.5%*	2.73	2.68	2.82	2.73	2.70	2.82	2.82	2.73	2.70	2.73	2.73	2.73	2.73	2.73	2.73	13.36	12.73	14.09
Upstate Michigan, 3.5%*	2.85	2.82	2.82	2.85	2.84	2.82	2.82	2.85	2.82	2.85	2.85	2.85	2.85	2.85	2.85	15.18	15.18	16.05
Muskegon, 3.5%*	2.84	2.82	2.82	2.84	2.84	2.82	2.82	2.84	2.82	2.84	2.84	2.84	2.84	2.84	2.84	14.48	14.42	15.68
Southern Michigan, 3.5%*	2.84	2.82	2.82	2.84	2.84	2.82	2.82	2.84	2.82	2.84	2.84	2.84	2.84	2.84	2.84	14.12	13.59	14.00
Cincinnati, 3.5%*	2.74	2.72	2.88	2.74	2.72	2.72	2.72	2.74	2.72	2.74	2.74	2.74	2.74	2.74	2.74			
North Central Iowa, Cedar Rapids-Iowa City, Quad Cities-Dubuque, Des Moines, 3.5%*	3.10	3.05	3.31	3.10	3.05	3.31	3.31	3.10	3.05	3.31	3.31	3.31	3.31	3.31	3.31			
St. Joseph, Kansas City, 3.5%*	2.79	2.69	2.90	2.79	2.76	2.66	2.66	2.79	2.76	2.79	2.79	2.79	2.79	2.79	2.79			
Neosho Valley, 3.5%*	2.76	2.72	2.72	2.76	2.75	2.72	2.72	2.76	2.75	2.76	2.76	2.76	2.76	2.76	2.76			
Wichita, 3.5%*	2.75	2.72	2.80	2.75	2.72	2.72	2.72	2.75	2.72	2.75	2.75	2.75	2.75	2.75	2.75			
Paducah, 3.5%*	2.72	2.66	2.66	2.72	2.70	2.66	2.66	2.72	2.70	2.72	2.72	2.72	2.72	2.72	2.72			
Nashville, 3.5%*	2.70	2.66	2.66	2.70	2.68	2.66	2.66	2.70	2.68	2.70	2.70	2.70	2.70	2.70	2.70			
Memphis, 3.5%*	2.72	2.66	2.66	2.72	2.70	2.66	2.66	2.72	2.70	2.72	2.72	2.72	2.72	2.72	2.72			
Knoxville, 3.5%*	2.72	2.66	2.66	2.72	2.70	2.66	2.66	2.72	2.70	2.72	2.72	2.72	2.72	2.72	2.72			
Chattanooga, 3.5%*	2.72	2.66	2.66	2.72	2.70	2.66	2.66	2.72	2.70	2.72	2.72	2.72	2.72	2.72	2.72			
Mississippi Delta, 3.5%*	2.73	2.68	2.68	2.73	2.73	2.68	2.68	2.73	2.73	2.73	2.73	2.73	2.73	2.73	2.73			
Central Miss., Miss. Gulf Coast, 3.5%*	2.73	2.68	2.68	2.73	2.70	2.64	2.64	2.73	2.70	2.73	2.73	2.73	2.73	2.73	2.73			
Fort Smith, 3.5%*	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68			
New Orleans, 3.5%*																		
Pennsylvania:																		
Dairy feed price																104.0	104.0	101.4
Farm prices other than dairy																97.0	97.0	92.7

^{1/} Converted to 3.5% butterfat test by using Chicago butterfat differential.^{2/} Price shown at 4.0% butterfat test.^{3/} Price shown at 3.8% butterfat test.^{4/} 1947-49-100.

